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| Substitute for form 1449B/PTO | | Complete if Known Application Number 09/684,008 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) JUN 25 2001 2 of 2 | | Filing Date | 12/19/2000 |
| | | First Named Inventor | Sarahathan et al. |
| | | Group Art Unit | TECHNOLOGY CENTER R3700 |
| | | Examiner Name | Unassigned |
| | | Attorney Docket Number | GEMS8081.037 |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | T ² |
|---|----------|---|
| Examiner Initials* | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
| DLS | 1. | van Dijk P. Direct cardiac NMR imaging of heart wall and blood flow velocity. J comput Assist Tomogr 1984; 8: 429-36. ● |
| | 2. | Walker MF, Souza SP, and Dumoulin CL. Quantitative flow measurement in phase contrast MR angiography. J Comput Assist Tomogr 1988; 12: 304-13. ● |
| | 3. | Dumoulin CL, Souza SP, Walker MF, and Wagle W. Three Dimensional phase contrast angiography. Magn Reson Med 1989; 9: 139-49. ● |
| | 4. | MacFall JR, Pelc NJ, and Vavrek RM. Correction of spatially dependent phase shifts for partial Fourier imaging. Magn Reson Imaging 1988; 6: 143-55. ● |
| | 5. | Haacke EM, Liang ZP, and Izen SH. Constrained reconstruction: a superresolution, optimal signal-to-noise alternative to the Fourier transform in magnetic resonance imaging. Med Phys 1989; 16: 388-97. ● |
| | 6. | Noll DC Nishimura DG, and Macovski A. Homodyne detection in magnetic resonance imaging. IEEE Trans. Med. Imaging 1991; 10: 154-163. ● |
| | 7. | Lin W, Haacke EM, and Smith AS. Lumen definition in MR angiography. J Magn Reson Imaging 1991; 1: 327-36. ● |
| | 8. | Hundley GW et al., Circulation, 1999, 100: 1697-1702. ● |
| | 9. | Saranathan M et al. ISMRM abstract (submitted for the 2000 meeting). ● |

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| Examiner Signature |  | Date Considered | 10-25-2003 |
|-----------------------|---|--------------------|------------|

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

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| Application Number | 09/681,088 |
| Filing Date | 12/15/2000 |
| First Named Inventor | Lin et al. |
| Group Art Unit | 3737 |
| Examiner Name | Unassigned |
| Attorney Docket Number | GEMS8081.037 |

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